State of New Mexico District I 1625 N French Dr., Hobbs, NM 88240 HOBBS OCD Energy Minerals and Natural Resources Department

Form C-144 CLEZ

July 21, 2008

District II

1301 W Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Road, Aztec, NM 87410 L 2 2012 District IV District IV District IV
1220 S St Francis Dr , Santa Fe, NM 87505

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1220 South St. Francis Dr. Santa Fe, NM 87505

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office

Closed-Loop System Permit or Closure Plan Application

Oil Conservation Division

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action Permit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the

environment Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinance		
Operator COG OPERATING LLC OGRID # 229137		
Address 550 WEST TEXAS, SUITE 100 MIDLAND, TX 79701		
Facility or well name V C Federal #3		
API Number 30-025- 40682 OCD Permit Number 4104919		
U/L or Qtr/Qtr UL L Section 23 Township 17S Range 32E County LEA		
Center of Proposed Design Latitude N/A Longitude N/A NAD 1927 1983		
Surface Owner 🛮 Federal 🗌 State 🗀 Private 🗀 Tribal Trust or Indian Allotment		
2		
Closed-loop System: Subsection H of 19 15 17 11 NMAC		
Operation Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)		
Above Ground Steel Tanks or Haul-off Bins		
Signs: Subsection C of 19 15 17 11 NMAC		
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
Signed in compliance with 19 15 3 103 NMAC		
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15 17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. \[\textstyle \text{Design Plan - based upon the appropriate requirements of 19 15 17 11 NMAC} \[\textstyle \text{Operating and Maintenance Plan - based upon the appropriate requirements of 19 15 17 12 NMAC} \[\textstyle \text{Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19 15 17 9 NMAC and 19 15 17 13 NMAC} \[\textstyle \text{Previously Approved Design (attach copy of design)} \text{API Number} \] \[\textstyle \text{Previously Approved Operating and Maintenance Plan} \text{API Number} \] \[\text{Subsection B of 19 15 17 9 NMAC} \text{in the box, that the documents are attached.} \[\text{NMAC} \text{Operating and Maintenance Plan} \text{API Number} \] \[\text{Previously Approved Operating and Maintenance Plan} \text{API Number} \] \[\text{Subsection B of 19 15 17 9 NMAC} \]		
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19 15 17 13 D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two		
facilities are required.		
Disposal Facility Name SRI 2366 Disposal Facility Permit Number R1966 NM-OF-000		
Disposal Facility Name GM INC Disposal Facility Permit Number 711-019-001 Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No		
Required for impacted areas which will not be used for future service and operations Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19 15 17 13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC		
6 Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief		
Name (Print) / KACIE CONNALLY Title PERMITTING TECH		
Signature Date 4-17-12		
e-mail address kconnally@concho.com Telephone 432-221-0336		

OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: 27/13/12	
Title: PETROLEUM ENGINEER	OCD Permit Number: \$104919	
Closure Report (required within 60 days of closure completion): Subsection K of 19 15 17 13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:		
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.		
Disposal Facility Name	·	
Disposal Facility Name		
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) No		
Required for impacted areas which will not be used for future service and operations Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan		
Name (Print)	Title	
Signature	Date	
e-mail address	Telephone	

Ciosea Loop Operación & Mannenance Procedure

All drilling fluid circulated over shaker(s) with cuttings discharged into roll off container.

Fluid and fines below shaker(s) are circulated with transfer pump through centrifuge(s) or solids separator with cuttings and fines discharged into roll off container.

Fluid is continuously re-circulated through equipment with polymer added to aid separation of cutting fines.

Roll off containers are lined and de-watered with fluids re-circulated into system.

Additional tank is used to capture unused drilling fluid or cement returns from casing jobs.

This equipment will be maintained 24 hrs./day by solids control personnel and or rig crews that stay on location

Cuttings will be hauled to either:

CRI (permit number R9166) or GMI (permit number 711-019-001)

dependent upon which rig is available to drill this well.



